LEZDRES GERRAND OF OCT 2005

Sheet 1 of 1 (10/7/05)

ILOLII FIO 1332				ATTY. DOCKET NO. 4518-0111PUS1 101552324				
I	NFORMA	TION DISCLO	APPLICANT					
IN AN APPLICATION				LOIBNER, Hans et al.				
٠					October 7, 2005			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	U	JS					_	
	Ü	IS						
	U	JS						
	Ü	IS						
	Ü	JS						
	ť	JS		-				_
		JS					-	
	t	JS						
<u> </u>	U	JS 						
	U	JS 				<u> </u>		
			FOR	EIGN PATENT	DOCUMENTS			•
, /	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	DE	10059930	A	2002-05-29	DE			
	EP	0285059	A	1988-10-05	EPO		·	
	EP	0759442	A	1997-02-26	EPO		·	
	WO	93/24647	a	1993-12-09	WO			
	WO	00/41722	А	2000-07-20	WO			
	WO	01/35989	A	2001-05-25	WO			
•	WO	03/097663	А	2003-11-27	WO			
OTHER	R DOCUM	MENTS (Include Namum, catalog, etc.) date,	e of the authorized page (s), volume	or (in CAPITAL LETTERS), ume-issue number(s), publ	title of the article (when appropriate, city and/or country where	riate), tit published.	le of the ite	em (book, magazine,
	SALEH, antige	M. et al., "C n" Journal of	Seneration Immunological Immunologica Immunologica Immunologica Immunologica Immunologica Immunologi	on of a human a ogy, Vol. 151,	nti-idiotypic antib No. 6, 15 September	ody the 1993,	at' mimic	os the GD2 90-3398
	BRUMEANU T.D. et al., "Engineering of doubly antigenized immunogloublins expressing T and B viral epitopes" Immunotechnology, Vol. 2, No. 2, 1996, pp. 85-95							
	WAXENECKER G. et al., "Qualitative and Quantitative Dissection of the Immune Response to the Cancer Vaccine Candidates IGN101 and IGN301" Proceedings of the Annual Meeting of the American Association for Cancer Research, Vol. 43, March 2002, p. 560							
	WALLICK, C.8. et al., "Glycosylation of a VH Residue of a Monoclonal Antibody Against Alpha(1-6) Dextran Increases its Affinity for Antigen" Journal of Experimental Medicine, Vol. 168, September 1988, pp. 1099-1109							
EXAMINER	/Lyni	n Bristol/			DATE CONSIDERED 12	/30/200	7	
EXAMINER: In considered.	nitial if cit		r or not cita communicatio	tion is in conformance win to applicant.	th M.P.E.P. 609; Oraw line throug	h citation	if not in co	nformance and not

Form PTO-1449				4518-0111PUS1		APPLICATION NO. 10/552, 324				
I		TION DISCLO			APPLICANT LOIBNER, Hans ET AL					
PE(Use several sheets if necessary)					FILING DATE October 7, 2005	 5	GROUP			
	MAY 2.2 70	06	ช.	S. PATENT I	OCUMENTS					
EXAMINER INITIAL		MENE NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DA IF APPROPRI		
14B		5977315	A	1999-11-02	CHATTERJEE et al.					
	Ü	IS								
	บ	IS								
	U	OS		·						
	U	JS								
	U	JS				ļ <u> </u>				
		JS								
		JS								
)S				ļ		ļ		
	<u> </u>)S 					<u> </u>	<u> </u>	=	
			FOR	EIGN PATENT	DOCUMENTS					
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	YES	NO	
408	WO	97/40140	A1	1997-10-30	PC					
1	WO	01/21796	A2	2001-03-29	PC					
							ļ		<u> </u>	
				•		<u> </u>				
OTHER	rial, symposi	um, catalog, etc.) date	, page (a), vol	uma-issue number(s), pub	title of the article (when appropolisher, city and/or country where ti-idiotypic antibod	published.		·		
2 AB	immort	alized cell landies", Journa	ines from	n a tumor pati	ent treated with mou -1988, Vol. 141, No.	ise mon	oclonal			
	FAGERBERG, J. et al., "Humoral anti-idiotypic and anti-anti-idiotypic immune response in cancer patients treated with monoclonal antibody 17-1A", Cancer Immunology, Immunotherapy: CII, 1996, Vol. 42, No. 2, pp. 81-87 (Abstract)									
			, , , , , , , , , , , , , , , , , , ,		•					
						, , , , , , , , , , , , , , , , , , ,				
EXAMINER	<u> </u>	/Lynn Bristo	1/		DATE CONSIDERED	2/30/20	07			
EXAMINER: I	Initial if cit	tation considered, wheth	er or not cita	ition is in conformance on to applicant.	with M.P.E.P. 609; Draw line through	h citation	if not in c	onformance and	not	

Sub	estitute for form 1449/PTO			Complete if Known			
Suc				Application Number	10/552,324-Conf. #8937		
IN	IFORMATION	l Di	SCLOSURE	Filing Date	October 7, 2005		
	TATEMENT E			First Named Inventor	Hans LOIBNER		
				Art Unit	N/A		
	(Use as many she	ets as	necessary)	Examiner Name	Not Yet Assigned		
Sheet	heet 1		1	Attorney Docket Number	4518-0111PUS1		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (// known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
LAB	AA*	US-5,977,315	11-02-1999	Chatterjee et al.		
	AB*	US 20040181475-A1	09-16-2004	Haroon		

	• -	FOREIG	GN PATENT	DOCUMENTS		1
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	76
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
LVARS	BA EP-0285059		10-05-1988	Wistar Inst		
	BB	WO-0121796	03-29-2001	Genetics Inst		
	BC-	WO 9740140	10-30-1997	Wistar Inst		
LAB	BD	WO-0041722	07-20-2000	Igeneon Gmbh et al.		
	BE	DE-10059930 '	05-29-2002	Fischer Peter et al.		
	BF	EP-0759442	02-26-1997	Oncogen		
	BG	WO-0135989	05-25-2001	Igeneon Krebs Immuntherapie Fo et al.		
	вн	WO-9324647	12-09-1993	Sandoz Ag et al.		
	BI	WO-03097663	11-27-2003	Igeneon Krebs Immuntherapie Fo et al.	•	
	BJ	CA-2360382	07-20-2000	Igeneon Krebs Immuntherapie Fo		
	вк	CA-2391927	05-25-2001	Igeneon Krebs Immuntherapie Fo		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS							
Initials No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		BRUMEANU, TD. et al., "Engineering of doubly antigenized immunoglobulins expressing T and B viral epitopes," Immunotechnology, 1996, Vol. 2, pp. 85-95.					
	СВ	SALEH, M. et al., "Generation of a human anti-idiotypic antibody that mimics the GD2 antigen" Journal of Immunology, Vol. 151, No. 6, 15 September 1993, pp. 3390-3398.					
	CC	WAXENECKER, G. et al., "Qualitative and quantitative dissection of the immune response to the cancer vaccine candidates IGN101 and IGN301" Proceedings of the Annual Meeting of the American Association for Cancer Research, Vol 43, March 2002, pp. 560.					
	CD	WALLICK, C.S. et al., "Glycosylation of a VH residue of a monoclonal antibody against alpha (1-6) dextran increases its affinity for antigen" Journal of Experimental Medicine, Vol. 168, September 1988, pp. 1099-1109.					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner /Lynn Bristol/	Date Considered	12/30/2007
		LDChuba